

# MOISTURE METERS



## Precision, Specialty and Innovation



Our best-of-breed offerings. Choose pin or pinless, and LCD or LED display.



### SPECIFICATIONS

Model #	MM70	MM70D	MM70D-7022KIT
Name	Pin Type LED Bar Graph Moisture Meter w/ Remote Pin Type Probe	Pin Type LCD Moisture Meter w/ Remote Pin Type Probe	Pin/Pinless LCD Moisture Meter Kit w/ Remote Pin Type Probe and Roller Type Sensor
Display	LED Bargraph	Backlit LCD	Backlit LCD
Measurement Range	5.5 to 99.9% Wood Moisture Equivalent (WME)	5.5 to 99.9% Wood Moisture Equivalent (WME)	5.5 to 99.9% Wood Moisture Equivalent (WME)
Pin or Pinless	Dual pin-type Optional: Roller type sensor	Dual pin-type Optional: Roller type sensor	Dual pin-type Includes: Roller type sensor
Depth of Measurement	Pin Length 1/2 in. (13mm) Remote probe: Pin Length 1/2 in. (13mm) Extra Pins included: Length 7/8 in. (23mm)	Pin Length 1/2 in. (13mm) Remote probe: Pin Length 1/2 in. (13mm) Extra Pins included: Length 7/8 in. (23mm)	Pin Length 1/2 in. (13mm) Remote probe: Pin Length 1/2 in. (13mm) Extra Pins included: Length 7/8 in. (23mm) Roller: Surface
Resolution	NA	0.10%	0.10%
Measurement Accuracy	±1% at 77°F (25°C)	±1% at 77°F (25°C)	±1% at 77°F (25°C)
Data Hold	Yes	Yes	Yes
Material Selection Switch	Yes	Yes	Yes
Auto Calibration	Yes	Yes	Yes
Auto Temperature Compensation	Yes	Yes	Yes
Auto Power Off	Yes	Yes	Yes
Low Battery Indicator	Yes	Yes	Yes
Moisture Level Alarms	Yes	Yes	Yes
Protective Pin Cover	Yes	Yes	Yes
Extra Pins	Yes	Yes	Yes
Battery	9V	9V	9V
Stored Readings	-	Yes, up to 99 readings, Min/Max/Avg recallable	Yes, up to 99 readings, Min/Max/Avg recallable
Warranty	1 Year	1 Year	1 Year
Packaging	Box with Soft Pouch	Box with Soft Pouch	Protective Hard Case
Includes	9V battery, Extended pin-type probe 2 longer pins: 0.9 in. (23mm) Soft pouch, User's manual	9V battery, Extended pin-type probe 2 longer pins: 0.9 in. (23mm) Soft pouch, User's manual	9V battery, Extended pin-type probe 2 longer pins: 0.9 in. (23mm) Extended roller type probe Hard Case, User's manual



# MOISTURE/TEMPERATURE & HUMIDITY

## Precision Moisture Meters

**GENERAL®**



MM70



### Includes:

- 1 MM70D Meter with two 0.5 in. (12.7mm) pins
- 1 MP7021 External Pin-Type Probe 39 in. (1m) long with 0.5 in. (12.7mm) pins
- Additional Set of Interchangeable Long Pins 0.9 in. (23mm)
- Protective Fabric Carrying Case
- Battery • User's manual

### PIN-TYPE LED BAR GRAPH MOISTURE METER W/REMOTE PIN-TYPE PROBE

Precision instrument for making accurate moisture measurements in wood and timber.

#### FEATURES

- 1% Accuracy
- Multi-color LED bar graph readout
- 5.5 to 99.9% measurement range with 0 to 1 VDC output
- Protective cap for safe carrying and operation
- Auto temperature compensation and calibration adjustment
- Stores/recalls up to 99 readings + Min/Max
- Ergonomic design, comfortable and durable
- Convertible to non-invasive measuring by adding optional MP7002 probe
- Audible alarm when preset exceeded
- Audible and visual low battery warning
- Additional set of long pins 0.9 in. (23mm) included
- CE and RoHS approved

UPC	NO.
07020 8	<b>MM70</b>
70604 6	<b>MP7021</b> External Pin-Type Probe 39 in. (1 meter) long
07070 3	<b>MP7022</b> External Roller-Type Probe 39 in. (1 meter) long (optional)

#### SPECIFICATIONS

- ♦ Measuring Range: 5.5 to 99.9% H<sub>2</sub>O %WME
- ♦ Accuracy (at 25°C): ±1% Wood Scale
- ♦ Indicator: LED bar graph
- ♦ Color Codes: Green (<16%) Yellow/Red (>21%)
- ♦ Signal Output: 0 to 1 VDC (10mV/%WME)
- ♦ Calibration: Automatic Temperature Compensation
- ♦ Built-in Calibration Adjustment
- ♦ Power Source: 1 "9V" battery (included)

#### Includes:

- 1 MM70 Meter with 0.5 in. (12.7mm) pins
- 1 MP7021 External Pin-Type Probe 39 in. (1m) long with 0.5 in. (12.7mm) pins
- Additional Set of Interchangeable Long Pins 0.9 in. (23mm)
- Protective Fabric Carrying Case
- Battery
- User's manual

### PIN-TYPE LCD MOISTURE METER W/REMOTE PIN-TYPE PROBE

Precision digital instrument for making accurate moisture measurements in wood and timber.

#### FEATURES

- 1% Accuracy
- Digital LCD display with luminescent back-light
- Protective cap for safe carrying and operation
- Hardened gloss treatment on display-window for an abrasion-proof long-term clean lens
- 5.5% to 99.9% measurement range with 0 to 1 VDC output
- Stores/recalls up to 99 readings + Min/Max
- Auto temperature compensation and internal calibration
- Auto power off
- Ergonomic design, comfortable and durable
- Audible and visual low battery warning
- Interchangeable extension probe
- Additional set of long pins 0.9 in. (23mm) included
- CE and RoHS approved

#### SPECIFICATIONS

- ♦ Measuring Range: 5.5 ~ 99.9% H<sub>2</sub>O % WME
- ♦ Resolution: 0.1%
- ♦ Accuracy (at 25°C): ±1% Wood scale

- ♦ Display: Digital dual LCD display, with multi-function indicator
- ♦ Sampling Rate: 0.3 seconds
- ♦ Wood Group Scales: Select from 8 wood species groups
- ♦ Data Memory: 99 readings
- ♦ Signal Output: 0 to 1 VDC (10mV/%WME)
- ♦ Calibration: Built-in calibration adjustment
- ♦ Battery Life: About 250 hours of continued use with backlight off
- ♦ Operating Temperature: -4° to 131°F (-20° to 55°C) @ <80% RH
- ♦ Dimensions: 6.0 x 2.2 x 1.26 in. (153 x 56 x 32mm)
- ♦ Weight: 5.5 oz. (155g) including battery
- ♦ Power Source: 1 "9V" battery (included)

UPC	NO.
07010 9	<b>MM70D</b>
70604 6	<b>MP7021</b> External Pin-Type Probe 39 in. (1 meter) long
07070 3	<b>MP7022</b> External Roller-Type Probe 39 in. (1 meter) long (optional)

### DIGITAL & LED MOISTURE METER

Use to measure moisture content in wood, timber and concrete.

#### FEATURES

- Two displays: Red LED bar graph and LCD display with 0.62 in. (51mm) high digits
- Optional remote probe available
- Replaceable 0.44 in. (11mm) long pins
- Min/Max memory + data hold
- Data Hold feature freezes displayed reading
- Heavy-duty housing
- Built-in low battery indicator
- Dimensions: 8.4 x 2.7 x 1.2 in. (216.5 x 68.5 x 29.7mm)
- Weight: 8.8 oz. (251g)

#### SPECIFICATIONS

- ♦ Two measurement ranges: 0 to 100% for concrete and non-wood materials, 6 to 40% moisture for wood
- ♦ Measurement Accuracy: ± (5% of reading + 5 digits)
- ♦ Power Source: 1 "9V" battery (not included)

- Includes:**
- Extra pins
  - Protective cover
  - User's manual

UPC	NO.
07003 1	<b>MMD7003</b>
01255 0	<b>MP7003</b> External Pin-Type Probe (optional)





### PIN/PINLESS LCD MOISTURE METER KIT W/ REMOTE PIN TYPE PROBE AND ROLLER TYPE SENSOR

Precision digital moisture meter for highly accurate readings in wood, timber and many other materials.

#### FEATURES

- Digital LCD display with luminescent back-light
- Protective cap for safe carrying and operation
- Hardened gloss treatment on display-window for an abrasion-proof long-term clean lens
- 5.5% to 99.9% measurement range with 0 to 1 VDC output
- Stores/recalls up to 99 readings + Min/Max
- Auto temperature compensation and internal calibration
- Auto power off
- Ergonomic design, comfortable and durable
- Audible and visual low battery warning
- Interchangeable extension probes
- CE and RoHS approved

#### SPECIFICATIONS

- ◆ Measurement Range: 5.5 to 99.9% H<sub>2</sub>O% WME
- ◆ Resolution: 0.1%
- ◆ Measurement Accuracy: ±1% WME

- ◆ Display: Digital dual LCD display, with multi-function indicator
- ◆ Sampling Rate: 0.3 seconds
- ◆ Wood Group Scales: Select from 8 wood species groups
- ◆ Data Memory: 99 readings
- ◆ Signal Output: 0 to 1 VDC (10mV/%WME)
- ◆ Calibration: Built-in calibration adjustment
- ◆ Battery Life: About 250 hours of continued use with backlight off
- ◆ Operating Temperature: -4° to 131°F (-20° to 55°C) @ <90% RH
- ◆ Dimensions: 6.0 x 2.2 x 1.26 in. (153 x 56 x 32mm)
- ◆ Weight: 5.5 oz. (155g) including battery
- ◆ Power Source: 1 "9V" battery (included)



MM70D-7022KIT



**Kit includes:** 1 each

- **MM70D** Precision LCD Moisture Meter with Interchangeable Pin-Type Probes
- **MP7021** External Interchangeable Pin-Type Probe
- **MP7022** External Roller-Type Probe
- Additional Set of Extension Pins
- User's manual

UPC	NO.
01292 5	MM70D-7022KIT



MP7003



MP7021



MP7022

#### PROBE ACCESSORIES

UPC	NO.	DESCRIPTION
01255 0	<b>MP7003</b>	External Pin-Type Probe for MMD7003
70604 6	<b>MP7021</b>	External Pin-Type Probe for MM70, MM70D
07070 3	<b>MP7022</b>	Roller Type Probe for MM70, MM70D

# Moisture Meters



Affordable. Versatile. And high-tech. We're especially excited about our new MMD950, with its "magic" sphere that can actually sense moisture 4 inches below a hard surface. This instrument and its siblings demonstrate that when it comes to construction materials like wood, concrete and wallboard, General has the right moisture measurement tool for you.



## SPECIFICATIONS

Model # Name	MM1E Pin-Type LED Bar Graph Moisture Meter	MMD4E Pin-Type LCD Moisture Meter	
Display	10 LED bar graph	99.9 count LCD with 0.4 in. (10mm) high digits	
Measurement Range	7 to 35% on two scales (7 to 15%, and 16 to 35%)	8 to 30%	
Pin Length/ Measurement Depth	3/8 in. (10mm)	3/8 in. (10mm)	
Resolution	-	0.1%	
Measurement Accuracy	±1 LED (~1%)	±3%	
Temperature Range/ Accuracy	-	-	
Humidity Range/ Accuracy	-	-	
Data Hold	-	Yes	
Material Selection Switch	-	Yes	
Auto Calibration	-	Yes	
Auto Temperature Compensation	Yes	Yes	
Auto Power Off	-	Yes	
Low Battery Indicator	-	Yes	
Moisture Level Alarms	-	Yes	
Protective Pin Cover	Yes	Yes	
Extra Pins	Optional	Optional	
Battery	(1) 9V	(1) 9V	
Warranty	1 Year	1 Year	
Packaging	Blister Packed	Blister Packed	
Includes	9V battery, User's manual	9V battery, User's manual	



## SPECIFICATIONS

	<b>MMD5NP</b> Pinless LCD Moisture Meter	<b>MMH800</b> 4-in-1 Pin/Pad RH Moisture Meter	<b>MMD900</b> Pin/Pinless Deep Sensing Moisture Meter w/Remote Probe	<b>MMD950</b> Pin/Pinless Deep Sensing Moisture Meter w/Spherical Sensor and Remote Probe	<b>Model #</b> Name
	99.9 count LCD with 0.4 in. (10mm) high digits	Two backlit LCDs	0 to 99.9 count Backlit LCD + 40-dot tri-color LED bar graph	0 to 99.9 count Backlit LCD + 40-dot tri-color LED bar graph	Display
	0 to 99.9% WME (Wood Moisture Equivalent) for wood; 0 to 56.5% for building materials	5 to 50% WME for wood; 1.5 to 33% for building materials	0 to 99.9% WME or 0 to 99.9 REL (relative measurement)	0 to 99.9% WME or 0 to 99.9 REL (relative measurement)	Moisture Content Range
	3/4 in. (20mm)	3/16 in. (5mm)	3/8 in. (10 mm) for instrument pins; 3/16 in. (5mm) for remote probe pins; 2 in. in pinless mode	3/4 in. (20mm) Remote Probe 3/16 in. (5mm) Pinless 4 in. (102mm)	Pin Length/ Measurement Depth
	0.1%	0.1%	±0.10% for LCD, ±1 dot for LED bar graph	±0.1% for LCD, ±1 dot for LED bar graph	Resolution
	±3%	±3%	Pin mode: ±3% of reading + 5 digits; Pinless mode: Relative reading	Pin mode: ±3% of reading + 5 digits; Pinless mode: Relative reading	Measurement Accuracy
	-	32° to 140°F (0° to 60°C) ±2°F (±2°C)	-	-	Temperature Range/ Accuracy
	-	25 to 95% ±3% from 0° to 40°C	-	-	Humidity Range/ Accuracy
	Yes	Yes	Yes	Yes	Data Hold
	Yes	Yes	Yes	Yes	Material Selection Switch
	Yes	Yes	Yes	Yes	Auto Calibration
	Yes	-	-	-	Auto Temperature Compensation
	Yes	Yes	Yes	Yes	Auto Power Off
	Yes	Yes	Yes	Yes	Low Battery Indicator
	Yes	Yes	Yes	Yes	Moisture Level Alarms
	N/A	Yes	Yes	Yes	Protective Pin Cover
	N/A	Yes	Yes	Yes	Extra Pins
	(1) 9V	(1) 9V	(1) 9V	(1) 9V	Battery
	1 Year	1 Year	1 Year	1 Year	Warranty
	Blister Packed	Protective Hard Case	Protective Hard Case	Protective Hard Case	Packaging
	9V battery, User's manual	9V battery, Remote probe, Hard Case, User's manual	9V battery, Remote probe, Hard Case, User's manual	9V battery, Remote probe, Hard Case, User's manual	Includes



## Moisture Meters

**GENERAL®**

CE  
RoHS  
MM1E

**PIN-TYPE LED BAR GRAPH MOISTURE METER**

Ideal for use in woodworking, building construction and home inspection. Examples include:

- Checking for moisture in carpets and sub-flooring
- Checking wood, drywall and concrete before painting/wallpapering, sealing or treating
- Locating water leaks in roofs, floors and walls
- Selecting dry lumber

**FEATURES**

- 10-LED display
- Two measurement ranges:  
7 to 15% and 16 to 35%
- Protective cap doubles as calibration checker
- Full and low battery indications
- CE and RoHS approved

**SPECIFICATIONS**

- ♦ Low Measurement Range: 7 to 15% WME (Wood Moisture Equivalent)
- ♦ High Measurement Range: 16 to 35% WME
- ♦ Measurement Accuracy:  $\pm 1$  LED ( $\sim 1\%$ )
- ♦ Calibration Check Point: 21%  $\pm 1\%$
- ♦ Low Battery Level:  $< 7.5V$
- ♦ Current Consumption:  $< 15mA$

- ♦ Operating Temperature: 32° to 140°F (0° to 60°C)
- ♦ Storage Temperature: 23° to 140°F (-5° to 60°C)
- ♦ Dimensions: 6.5 x 2.7 x 1 in. (164 x 69 x 26mm)
- ♦ Weight: 3.2 oz. (91g) w/out battery
- ♦ Power Source: 1 "9V" battery (included)

**Includes:**

- Protective cap
- Battery
- User's manual

UPC	NO.
10188 9	MM1E

MMD4E

**PIN-TYPE LCD MOISTURE METER**

Ideal for use in woodworking, building construction, home inspection, lumber selection, water-damage restoration.

**FEATURES**

- 99.9 count LCD w/0.4 in. high digits
- Wood/building materials selection switch
- Low, Medium and High moisture sounds and on-screen icons
- High accuracy and resolution
- Data hold + auto power off + low battery indicator
- Replaceable stainless steel pins (#PIND4E)
- Powered by "9V" battery (included)

**SPECIFICATIONS**

- ♦ Overall Moisture Measurement Range: 5 to 50% for wood, 1.5 to 33% for building materials
- ♦ Wood Moisture Scales: 5 to 11.9% (low); 12 to 15.9% (medium); 16 to 50% (high)
- ♦ Building Materials Scales: 1.5 to 16.9% (low); 17 to 19.9% (medium); 20 to 33% (high)
- ♦ Measurement Accuracy:  $\pm 3\%$  of reading
- ♦ Measurement Resolution:  $\pm 0.1\%$
- ♦ Low Battery Level:  $< 7.5V$
- ♦ Auto Power Off Trigger: 3 minutes of inactivity
- ♦ Current Consumption:  $< 15mA$
- ♦ Power Source: 1 "9V" battery (included)

**Includes:**

- Protective cap
- Battery
- User's manual

UPC	NO.
41447 7	MMD4E
01499 8	PIND4E Replacement pins



### PINLESS LCD MOISTURE METER

Ideal for measuring moisture content of wood and other construction materials.

#### FEATURES

- Non-invasive measurement technique
- Jumbo display
- Wide measurement range
- Intuitive on-screen icons: Low/Medium/High moisture content; wood/concrete mode
- Hold function
- Audible peak reading alert
- Auto-calibrating
- Auto Power Off
- Low and very low battery warnings

#### SPECIFICATIONS

- ◆ Measurement Ranges: 0 to 99.9% WME (Wood Moisture Equivalent) for wood; 0 to 56.5% for building materials

- ◆ Measurement Accuracy/Resolution:  $\pm 3\%/0.1\%$
- ◆ Measuring Depth: 3/4 in. (20mm)
- ◆ Display Type/Size: 99.9 count LCD with 0.4 in. (10mm) high digits
- ◆ Auto Power Off Trigger: 3 to 4 minutes with 0% reading
- ◆ Low/Very Low Battery Warning Triggers:  $<7.5V$ / $<6.5V$
- ◆ Operating Temperature:  $32^{\circ}$  to  $122^{\circ}F$  ( $0^{\circ}$  to  $50^{\circ}C$ )
- ◆ Operating Relative Humidity:  $<80\%$
- ◆ Power Source: 1 "9V" battery (included)

- Includes:**
- Battery
  - User's manual

UPC	NO.
40142 2	MMD5NP



MMD5NP

### 4-IN-1 PIN/PAD RH MOISTURE METER

Ideal for locating water leaks and measuring moisture content of lumber, unfinished wood, drywall, plastered walls, carpeting, floors and subfloors, brick, grout, soil, paper or powders. Also measures ambient temperature and humidity.

#### FEATURES

- Pin-type and flat surface (non-intrusive dual pad) sensors
- Two dedicated displays: Moisture percentage, and ambient temperature plus relative humidity
- High accuracy and repeatability
- High/medium/low audible indication of moisture level
- Holds moisture level readings for convenient viewing later
- Auto diagnostic check
- Auto power off

#### SPECIFICATIONS

- ◆ Measurement Ranges: 5 to 50% moisture (wood); 1.5 to 33% moisture (building materials)
- ◆ Moisture Measurement Accuracy:  $\pm 3\%$
- ◆ Moisture Measurement Resolution: 0.1%
- ◆ Pin Length: 3/16 in. (5mm)
- ◆ Temperature Measurement Range/Accuracy:  $32^{\circ}$  to  $140^{\circ}F$  ( $0^{\circ}$  to  $60^{\circ}C$ )  $\pm 2^{\circ}F$  ( $\pm 2^{\circ}C$ )
- ◆ Humidity Measurement Range/Accuracy: 25 to 95%  $\pm 3\%$  from  $0^{\circ}$  to  $40^{\circ}C$
- ◆ Auto Power Off: After 3 minutes of inactivity
- ◆ Storage Temperature:  $23^{\circ}$  to  $140^{\circ}F$  ( $-5^{\circ}$  to  $60^{\circ}C$ )
- ◆ Storage Humidity: 80% max
- ◆ Dimensions: 7.13 x 2.17 x 1.57 in. (181 x 55 x 40mm)
- ◆ Weight: 4.06 oz. (115g)
- ◆ Power Source: 1 "9V" battery (included)

- Includes:**
- Battery
  - Two sets of extra pins
  - User's manual

UPC	NO.
01486 8	MMH800



MMH800





## Moisture Meters

**GENERAL®****PIN/PINLESS DEEP SENSING MOISTURE METER WITH REMOTE PROBE**

Ideal for contractors, woodworkers and homeowners to find leaks and to measure the moisture content of wood and other construction materials.

**FEATURES**

- Two measurement modes: Pin (%WME) and pinless (REL)
- Pinless measuring up to 2 in. deep via sensor on back of meter
  - Dual displays: Jumbo LCD and 40-dot LED bar graph
- Jack for included remote pin-type probe
- Protective cover doubles as calibration checker
- Spare pins compartment
  - Replaceable stainless steel pins
  - Auto zero calibration
  - Data hold function
  - User can turn beep sound, backlight and auto power off function on or off

**SPECIFICATIONS**

- ◆ Measurement Range: 0 to 99.9% WME (Wood Moisture Equivalent) or REL
- ◆ Measurement Accuracy (Pin Mode):  $\pm 3\%$  of reading +5 digits
- ◆ Pin Length/Type: 3/16 in. (4.76mm) stainless steel
- ◆ External Probe Cable Length: 46 in. (1.168m)
- ◆ Pinless Measuring Depth: 2 in. (50.8mm)
- ◆ LCD Digit Height: 0.9 in. (22.9mm)
- ◆ LCD Resolution: 0.1%
- ◆ LED Bar graph Composition/Colors: 40 dots/green, red, yellow
- ◆ Operating Current: 70 mADC max
- ◆ Operating Temperature: 32° to 122°F (0° to 50°C)
- ◆ Operating Relative Humidity: 80% max
- ◆ Dimensions: 9 x 2.75 x 1.625 in. (229 x 70 x 41mm)
- ◆ Weight: 8 oz. (249g)
- ◆ Power Source: 1 "9V" battery (included)

**Includes:**

- Remote probe
- Battery
- Hard carrying case
- Two sets of extra pins
- User's manual

UPC	NO.
01485 1	MMD900



MMD900

**PIN/PINLESS DEEP SENSING MOISTURE METER WITH SPHERICAL SENSOR AND REMOTE PROBE**

Ideal for contractors, woodworkers and homeowners to measure the moisture content of wood and other construction materials.

**FEATURES**

- Two measurement modes: Pin and pinless
- Pin mode uses replaceable pins at end of 46 in. cable; pinless mode uses integral ball sensor with 4 in. measurement depth
  - Displays % WME or relative readings simultaneously on two displays: 0 to 99.9 count jumbo LCD, and 40-dot tri-color LED bar graph
  - Auto-calibrating
  - Data hold function
- User can turn beep sound, backlight and auto power off function on or off
- Low battery warning
- Spare pins storage compartment

**SPECIFICATIONS**

- ◆ Measurement Range: 0 to 99.9% WME (Wood Moisture Equivalent) or REL
- ◆ Measurement Accuracy (Pin Mode):  $\pm 3\%$  of reading +5 digits
- ◆ Pin Length/Type: 3/16 in. (4.76mm) Stainless Steel
- ◆ External Probe Cable Length: 46 in. (1.168m)
- ◆ Pinless Ball Sensor Measurement Depth: 4 in. (10.16cm)
- ◆ Ball Sensor Diameter: 1 in. (22.9mm)
- ◆ LCD Digit Height: 0.9 in. (22.9mm)
- ◆ LCD Resolution: 0.1%
- ◆ LED Bar Graph Composition/Colors: 40 dots/green, red, yellow
- ◆ Operating Current: 70 mADC max
- ◆ Operating Temperature: 32° to 122°F (0° to 50°C)
- ◆ Operating Relative Humidity: 80% max
- ◆ Dimensions: 9 x 2.75 x 1.625 in. (229 x 70 x 41mm)
- ◆ Weight (w/battery): 8 oz. (249g)
- ◆ Power Source: 1 "9V" battery

**Includes:**

- Remote probe
- Battery
- Two sets of extra pins
- User's manual

UPC	NO.
01505 6	MMD950



MMD950



## PRECISION DIGITAL SOIL MOISTURE METER WITH PROBE

Ideal for commercial, agricultural and professional use.

### FEATURES

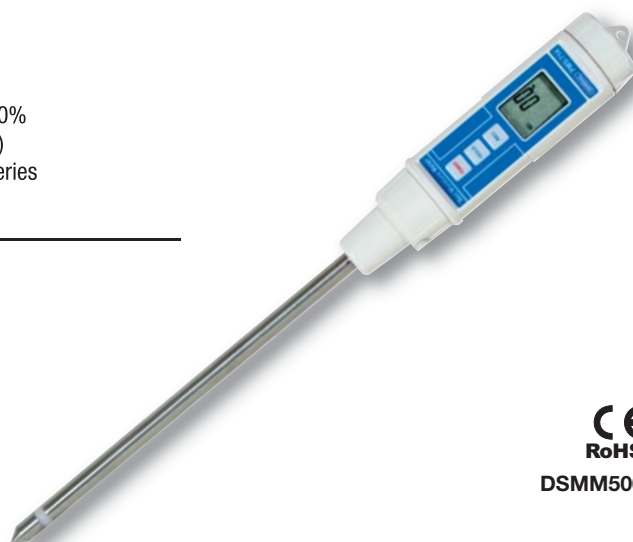
- Designed to measure moisture content of soil
- Heavy-duty probe
- Min/Max memory
- IP-65 water resistance
- CE and RoHS approved



### SPECIFICATIONS

- ◆ Measurement Range: 0 to 50%
- ◆ Probe Length: 8 in. (203mm)
- ◆ Power Source: 4 "AAA" batteries (not included)

UPC	NO.
01240 6	DSMM500



CE  
RoHS  
DSMM500

## GENERAL-PURPOSE MOISTURE METER

Ideal for measuring moisture content of a wide variety of materials, including wood fiber, wood products, tobacco, cotton and paper.

### FEATURES

- Large 4-digit LCD display
- Data hold function
- Compact, lightweight and easy to use
- Also measures ambient temperature



### SPECIFICATIONS

- ◆ Moisture Measurement Range: 0 to 50%
- ◆ Moisture Measurement Accuracy:  $\pm 0.5\%$  of reading
- ◆ Temperature Measurement Range: 14° to 150°F (-10° to 65°C)
- ◆ Temperature Measurement Accuracy:  $\pm 1^\circ\text{F}$  (0.8°C)
- ◆ Display Digit Height: 0.4 in. (10mm)
- ◆ Cord Length: 3.5 ft. (1.07m)
- ◆ Probe Length: 6 in. (152mm)
- ◆ Operating Temperature: 32° to 122°F (0° to 50°C) @ <85% RH
- ◆ Dimensions: 7 x 2.7 x 1.5 in. (178 x 68 x 39mm)
- ◆ Weight (without batteries or probe): 6.7 oz. (190g)
- ◆ Power Source: 4 "AA" batteries (not included)

**Includes:** • Hard case  
• User's manual

UPC	NO.
10195 7	MM6012



MM6012

## GRAIN MOISTURE METER

Ideal for use in grain storage and other industrial settings.

### FEATURES

- Also measures temperature
- Large 4-digit LCD
- Red LED bar graph augments LCD
- Min/Max memory + data hold
- Rugged construction
- Lightweight

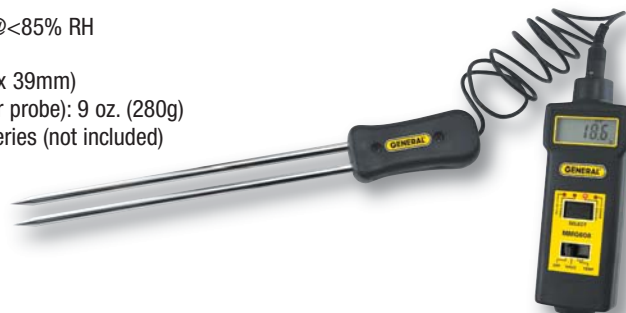
### SPECIFICATIONS

- ◆ Moisture Measurement Range: 8 to 20%
- ◆ Moisture Measurement Accuracy:  $\pm 1\%$  of reading
- ◆ Temperature Measurement Range: 14° to 131°F (-10° to 55°C)
- ◆ Temperature Measurement Accuracy:  $\pm 1^\circ\text{F}$  (0.8°C)
- ◆ Display Digit Height: 0.4 in. (10mm)

- ◆ Cord Length: 4 ft. (1.22m)
- ◆ Probe Length: 1 ft. (305mm)
- ◆ Operating Temperature: 32° to 122°F (0° to 50°C) @ <85% RH
- ◆ Dimensions: 7 x 2.7 x 1.5 in. (178 x 68 x 39mm)
- ◆ Weight (without batteries or probe): 9 oz. (280g)
- ◆ Power Source: 4 "AA" batteries (not included)

**Includes:** • Protective hard case  
• Steel probe with dual 1 ft. needles and 4 ft. cord  
• Operating instructions

UPC	NO.
10197 1	MMG608



MMG608



*“Man is a tool using animal. Weak in himself and of small stature, he stands on a basis of some half-square-foot, and has to straddle out his legs lest the very winds supplant him. Nevertheless, he can use tools, can devise tools; with these the granite mountains melt into light dust before him; seas are his smooth highways, winds and fire his unwearying steeds, Nowhere do you find him without tools. Without tools he is nothing, but with tools he is all.”*

*Thomas Carlyle (1795–1881)*

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